Notice of Allowability	Application No.	Applicant(s) VORBACH ET AL.	
	09/494,567		
	Examiner	Art Unit	
	Tonia L. Meonske	2181	
The MAILING DATE of this communication ap All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOL-INOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.3	IS (OR REMAINS) CLOSED in 85) or other appropriate commun RIGHTS. This application is s	h the correspondence address this application. If not included nication will be mailed in due course.	
1. This communication is responsive to <u>RCE Filed 9/26/20</u>	<u>006</u> .		
2. \boxtimes The allowed claim(s) is/are $\underline{14,15,17,21-24,26-35}$ and $\underline{3}$	<u> 18-44</u> .		
 3. Acknowledgment is made of a claim for foreign priority a) All b) Some* c) None of the: 1. Certified copies of the priority documents hete. 2. Certified copies of the priority documents hete. 3. Copies of the certified copies of the priority International Bureau (PCT Rule 17.2(a)). * Certified copies not received: 	ave been received. ave been received in Application	n No	the
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.		a reply complying with the requiremen	ts
4. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which ()F
 5. CORRECTED DRAWINGS (as "replacement sheets") in (a) including changes required by the Notice of Draftsp 1) hereto or 2) to Paper No./Mail Date (b) including changes required by the attached Examin Paper No./Mail Date Identifying indicia such as the application number (see 37 CF each sheet. Replacement sheet(s) should be labeled as such attached Examiner's comment regarding REQUIREMENT 	nerson's Patent Drawing Review ner's Amendment / Comment or R 1.84(c)) should be written on the in the header according to 37 CFI rposit of BIOLOGICAL MATE	in the Office action of e drawings in the front (not the back) of R 1.121(d). RIAL must be submitted. Note the	
 Attachment(s) 1. ☐ Notice of References Cited (PTO-892) 2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-94) 3. ☑ Information Disclosure Statements (PTO-1449 or PTO/S Paper No./Mail Date 9/26/2006 4. ☐ Examiner's Comment Regarding Requirement for Depos of Biological Material 	8) 6. Interview Su Paper No./I B/08), 7. Examiner's A it 8. Examiner's S 9. Other <u>See C</u>	ormal Patent Application (PTO-152) mmary (PTO-413), Mail Date Amendment/Comment Statement of Reasons for Allowance Continuation Sheet FRITZ FLEMING ERVISORY PATENT EXAMINER ECHNOLOGY, CENTER 2100	

Continuation Sheet (PTOL-37)

Application No. 09/494,567

Continuation of Attachment(s) 9. Other: Comments on IDS filed 9/26/2006.

Application/Control Number: 09/494,567 Page 2

Art Unit: 2181

DETAILED ACTION

Information Disclosure Statement

1. The information disclosure statement filed September 26, 2006 fails to comply with 37 CFR 1.98(a)(2), which requires a <u>legible</u> copy of each cited foreign patent document; each non-patent literature publication or that portion which caused it to be listed; and all other information or that portion which caused it to be listed. Specifically the reference provided for citation 15 is not legible. Many portions of text on each page have not been properly copied/reproduced and are therefore not legible. For example page 8-16 appears to contain the most unreadable words. The reference has been placed in the application file, but the information referred to therein has not been considered.

Allowable Subject Matter

- 2. The following is an examiner's statement of reasons for allowance:
 - a. Referring to claim 40, the prior art of record has not taught or suggested to determine whether a particular configuration data from the plurality of configuration data is stored in the claimed <u>FIFO memory</u>, in combination with the claimed primary logic unit, the first memory and the jump table.
 - b. Referring to claim 41, the prior art of record has not taught or suggested to determine whether a particular configuration data from the plurality of configuration data is stored in the claimed <u>FIFO memory</u>, in combination with the claimed detecting and storing steps.

Application/Control Number: 09/494,567 Page 3

Art Unit: 2181

c. Referring to claim 42, the prior art of record has not taught or suggested to determine whether <u>a particular</u> configuration data from the plurality of configuration data is stored in the claimed <u>FIFO memory</u>, in combination with the claimed primary logic unit, the first memory and the jump table.

- d. Referring to claim 43, the prior art of record has not taught or suggested to determine whether <u>a particular</u> configuration data from the plurality of configuration data is stored in the claimed <u>FIFO memory</u>, in combination with the claimed primary logic unit, the first memory and the selection unit.
- e. Referring to claim 44, the prior art of record has not taught or suggested determining whether <u>particular</u> configuration data associated with the selected at least one function cell is stored in the claimed <u>FIFO memory</u>, in combination with the claimed detecting, selecting, reading, retrieving and storing steps.
- 3. Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Conclusion

4. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tonia L. Meonske whose telephone number is (571) 272-4170. The examiner can normally be reached on Monday-Friday with first Friday's off.

Application/Control Number: 09/494,567 Page 4

Art Unit: 2181

5. If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Fritz Fleming can be reached on (571) 272-4145. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

6. Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

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